

COUNTY OF ERIE
DEPARTMENT OF ENVIRONMENT AND PLANNING
Division of Sewerage Management
*** * M E M O R A N D U M * ***

FROM: Joseph L. Fiegl, P.E., DEPUTY COMMISSIONER *JLF*
TO: BOARD OF MANAGERS - ERIE COUNTY SEWER DISTRICT NO. 2
DATE: June 18, 2015
SUBJECT: Draft 2016 Budget

Enclosed for your perusal and subsequent discussion at the June 25, 2015 Board Meeting is a draft copy of the 2016 Budget.

The draft budget represents an increase of \$217,823 to the District's tax levy. The total appropriations in Erie County Sewer District No. 2 have increased \$59,389 or 0.7%.

The summary of the changes in Expenditures for the 2016 Budget are included in the Budget Package (page 3). Some of the specific increases are in Codes 570000 Capital Reserves - \$50,000; 570040 Debt Service - \$42,694; and Interdepartmental Sewerage Management Services - \$68,958.

Revenues available for use have decreased compared with the 2015 Budget. A total of \$1,594,190 has been budgeted as compared to the 2015 revenue total of \$1,752,624, a decrease of \$158,434 or 9.0%. This is due to a decrease in Fund Balance usage.

It is recommended for the 2016 Budget that the flat charge increase \$290 and footage charge remain at \$1 per foot. With the above, the annual sewer charge for the typical single family home in Sewer District No. 2 in 2016 will increase an average 3.1%. A copy of the calculations showing the projected 2016 sewer rates in each entity is included in the Budget Package along with the average homeowner cost on pages 2a and 2b.

I look forward to further discussions on the proposed budget at the next Erie County Sewer District No. 2 Board of Managers meeting.

JLF/bp

Enc.

c: M. Whyte (w/enc)
R. Keating (w/enc)
G. Absolom (w/enc)
B. Streszynski (w/encl)
C. Katra / R. Ferber/K. Kajdasz (w/enc)
J. Carr/M. Salah/2.4.1. Budget By Year (w/enc)

**ERIE COUNTY SEWER DISTRICT NO. 2
PROPOSED 2016 BUDGET**

	Page(s)
Appropriation/Revenue Summary/ Pie Chart 15/16 Comparison	1(a) – 1(b)
Estimated Tax Rates/Average Homeowner Cost	2(a) – 2(b)
Expenditure Summary	3
Personnel Costs	4
Fringe Benefit Breakdown	5
Equipment Costs/Summary	6 - 7
Operating Codes/Summary	8 - 17
Sewer Management Administration Allocation	18
Capital Interest Available/Capital Reserve	19(a) – 19(b)
Debt Service Schedule	20(a) – 20(b)
Fund Balance Detail; Fund Balance Use Chart	21 - 22
Current Year Tax Rates	23 - 26
Organization Work Chart	27
2016 Work Projects	28
2014 & 2015 Work Project Status	29(a) – 29(b)
Vehicle Inventory	30
Equipment Inventory Summary	31 - 33
2016 Projected Utility Costs	34

2015 Tax Levy
Orig & Ext = \$6,613,945

2016 BUDGET
ERIE COUNTY SEWER DISTRICT NO. 2
APPROPRIATION SUMMARY

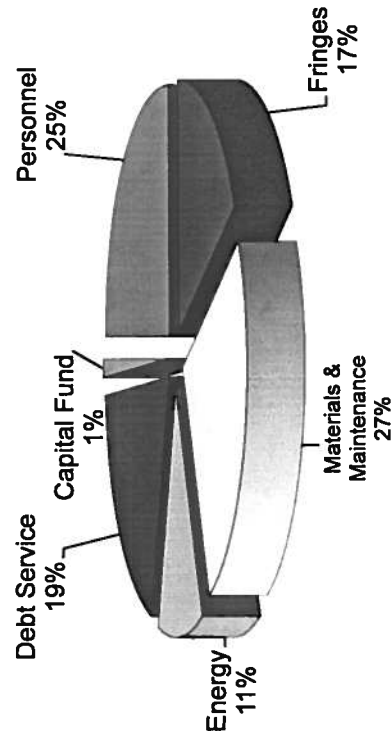
	TOTAL Original & <u>Expansion</u>
Operation & Maintenance	\$ 6,773,620
Net Transfer - Debt	\$ 1,652,338
Service Fund *	
Ban Prin. & Int.	<u>0.00</u>
 Total Appropriations	 \$ 8,425,958
 <u>Revenue</u>	
 User Charges	 \$ 251,695
Connection Fees	\$ 19,544
Interest Earned (Operating)	\$ 996
N.Y.S.T.A.	\$ 31,786
Sewer Rents & State Park	\$ 3,841
Fund Balance	<u>\$ 1,286,328</u>
 TOTAL REVENUES	 \$ 1,594,190
 Total Tax Levy	 <u>\$ 6,831,768</u>
 TOTAL RESOURCES	 \$ 8,425,958
 *Bond P + I	 \$ 2,047,509
From Debt Serv Fund & EFC Subsidy	<u>\$ (395,172)</u>
 (EFC @ \$395172	

Net Transfer \$ 1,652,338

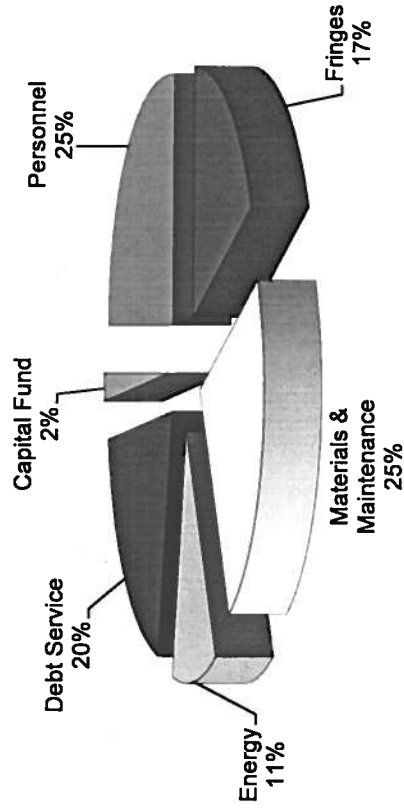
ECSD# 2 Budget Comparison 2015 - 2016

	2015	2016	Change
Personnel	2,073,672.00	2,142,138.91	68,466.91
Fringes	1,419,650.00	1,466,105.79	46,455.80
Materials & Maintenance	2,220,603.00	2,082,875.30	(137,727.70)
Energy	943,000.00	932,500.00	(10,500.00)
Debt Service	1,609,644.00	1,652,338.00	42,694.00
Capital Fund	100,000.00	150,000.00	50,000.00
Totals	8,366,569.00	8,425,958.00	59,389.00

ECSD # 2 Fiscal Year 2015



ECSD # 2 Fiscal Year 2016 (Proposed)



**2016 ESTIMATED
ERIE COUNTY SEWER DISTRICT NO. 2 TAX RATES**

TOTAL TAX LEVY \$ 6,831,768

TOTAL UNITS 11,251

Original & Extension Combined = \$ 6,831,768

Units 11,251 @ \$290 = (3,262,790)
Footage @ \$1/foot @ \$1 = (1,087,121)

Assessed Value (A.V.) = \$ 2,481,857

Portion of of A.V. on C Portion @ 24% \$ 595,646
Portion of of A.V. on M Portion @ 76% \$ 1,886,211

"C" Portion				
<u>Eq. Rate</u>	<u>Area</u>	<u>A.V.</u>	<u>Full V.</u>	<u>%</u>
56.80	Hamburg	240,858,155	425,544,443	0.2505
64.00	Eden	181,025,222	282,851,909	0.1665
94.00	Brant	41,679,214	44,339,589	0.0261
100.00	N.C.	48,583,526	48,583,526	0.0286
100.00	Evans	<u>897,474,753</u>	<u>897,474,753</u>	0.5283
		1,409,620,870	1,698,794,221	1.00

"M" Portion				
<u>Eq. Rate</u>	<u>Area</u>	<u>A.V.</u>	<u>Full V.</u>	<u>%</u>
56.80	Hamburg	231,438,775	408,902,429	0.263
64.00	Eden	155,607,964	243,137,444	0.1564
94.00	Brant	39,976,392	42,528,077	0.0274
100.00	N.C.	40,882,926	40,882,926	0.0263
100.00	Evans	<u>819,146,567</u>	<u>819,146,567</u>	0.5269
		1,287,052,624	1,554,597,443	1.00

"C" Portion				
	<u>%</u>	<u>Amount</u>	<u>Town</u>	
	<u>A.V. *</u>	<u>To Raise</u>	<u>= Share</u>	<u>A.V.</u>
Hamburg	0.2505	595,646	\$ 149,209	+ 240,858,155
Eden	0.1665	595,646	\$ 99,175	+ 181,025,222
Brant	0.0261	595,646	\$ 15,546	+ 41,679,214
N.C.	0.0286	595,646	\$ 17,035	+ 48,583,526
Evans	0.5283	595,646	\$ 314,680	+ 897,474,753

"M" Portion				
	<u>%</u>	<u>Amount</u>	<u>Town</u>	
	<u>A.V. *</u>	<u>To Raise</u>	<u>= Share</u>	<u>A.V.</u>
Hamburg	0.263	1,886,211	\$ 496,074	+ 231,438,775
Eden	0.1564	1,886,211	\$ 295,003	+ 155,607,964
Brant	0.0274	1,886,211	\$ 51,682	+ 39,976,392
N.C.	0.0263	1,886,211	\$ 49,607	+ 40,882,926
Evans	0.5269	1,886,211	\$ 993,845	+ 819,146,567

	<u>2016</u>	<u>2016</u>	<u>2016</u>	<u>2016</u>	
	<u>Est. "C" Rates</u>	<u>Est. "M" Rates</u>	<u>Estimated Total</u>	<u>Actual</u>	<u>Change</u>
			<u>"C"+"M" Rates</u>	<u>Rates</u>	
Hamburg	0.62	2.14	2.76	2.66	0.11
Eden	0.66	1.90	2.44	2.36	0.10
Brant	0.37	1.29	1.67	1.60	0.07
N.C.	0.36	1.21	1.56	1.60	0.06
Evans	0.35	1.21	1.56	1.50	0.06

ERIE COUNTY SEWER DISTRICT NO. 2

**2016 TAX RATES
AVERAGE HOME COSTS**

Assume an average home assessment of :

HAMBURG	\$ 94,000
EDEN	\$ 103,000
N. COLLINS (V)	\$ 75,000
EVANS	\$ 115,000
BRANT	\$ 111,000

ACTUAL 2015

ESTIMATED 2016

HAMBURG

	1 Unit			\$280.00			\$290.00
\$ 94,000	@	\$ 2.66	\$ 249.80	@	\$ 2.76	\$ 259.71	
	100 ft.	@	\$ 1.00	\$ 100.00	@	\$ 1.00	\$ 100.00
				\$629.80			\$649.71
					Increase	\$	19.91
							3.2%

EDEN

	1 Unit			\$280.00			\$290.00
\$ 103,000	@	\$ 2.35	\$ 241.71	@	\$ 2.44	\$ 251.70	
	100 ft.	@	\$ 1.00	\$ 100.00	@	\$ 1.00	\$ 100.00
				\$621.71			\$ 641.70
					Increase	\$	19.99
							3.2%

NORTH COLLINS (V)

	1 Unit			\$280.00			\$290.00
\$ 75,000	@	\$ 1.50	\$ 112.64	@	\$ 1.56	\$ 117.30	
	100 ft.	@	\$ 1.00	\$ 100.00	@	\$ 1.00	\$ 100.00
				\$492.64			\$ 507.30
					Increase	\$	14.66
							3.0%

EVANS

	1 Unit			\$280.00			\$290.00
\$ 115,000	@	\$ 1.50	\$ 172.72	@	\$ 1.56	\$ 179.85	
	100 ft.	@	\$ 1.00	\$ 100.00	@	\$ 1.00	\$ 100.00
				\$552.72			\$ 569.85
					Increase	\$	17.13
							3.1%

BRANT

	1 Unit			\$280.00			\$290.00
\$ 111,000	@	\$ 1.60	\$ 177.35	@	\$ 1.67	\$ 184.91	
	100 ft.	@	\$ 1.00	\$ 100.00		\$ 1.00	\$ 100.00
				\$557.35			\$ 574.91
					Increase	\$	17.56
							3.2%

3.1%

221

Erie County Sewer District #2
Department of Environment and Planning
2016 Budget Estimate

	2015 ADOPTED	2016 REQUEST	DIFFERENCE
505000 Office Supplies	\$ 5,100	\$ 4,600	\$ (500)
505200 Clothing Supplies	8,175	10,295	2,120
505600 Auto, Truck, Heavy Equipment Supplies	127,850	116,895	(10,955)
505800 Medical and Health Supplies	12,500	17,280	4,780
506200 Maintenance and Repair Supplies	665,900	679,100	13,200
506400 Highway Supplies	29,000	22,000	(7,000)
510100 Out-of-Area Travel	3,500	3,500	-
510200 Training and Education	12,500	15,100	2,600
515000 Utility Charges	23,000	27,500	4,500
516020 Professional Service Contracts and Fees	577,400	585,925	8,525
516030 Maintenance Contracts	54,500	54,500	-
530000 Other Expenses	400	450	50
545000 Rental Charges	16,500	16,250	(250)
550500 NYSEFC Bond Administration Fee	43,492	41,704	(1,788)
551600 Interest - BAN	-	-	-
555050 Insurance Premiums	22,500	23,300	800
561410 Laboratory and Technical Equipment	323,235	256,660	(66,575)
561420 Office Equipment, Furniture, and Fixtures	-	-	-
561430 Building, Grounds, and Heavy Equipment	6,300	10,530	4,230
561440 Motor Vehicles	216,000	125,000	(91,000)
570000 Interfund Transfers (Subsidy) - Capital Reserves	100,000	150,000	50,000
570040 Interfund Subsidy - Debt Service	1,609,644	1,652,338	42,694
575040 Interfund Expense - Utility Fund	920,000	905,000	(15,000)
910600 Interdepartmental - Purchasing Services	10,190	10,190	-
910700 Interdepartmental - Fleet Services	2,804	2,804	-
912215 Interdepartmental - DPW Mail Services	-	-	-
912300 Interdepartmental - Highways Services	200	200	-
914000 Interdepartmental - Countywide Expenses	3,776	3,776	-
916000 Interdepartmental - County Attorney	6,659	6,659	-
918000 Interdepartmental - Sewer Management Services	3,311,251	3,380,209	68,958
918010 Interdepartmental - Sewer Management Services: Labor	250,000	300,000	50,000
980000 Interdepartmental - DISS Services	<u>4,193</u>	<u>4,193</u>	<u>-</u>
TOTAL	\$ 8,366,569	\$ 8,425,958	\$ 59,389

SEWER DISTRICT NO. 2
2016 PERSONAL SERVICES BUDGET

<u>POSITION NO.</u>	<u>TITLE</u>	<u>GRADE</u>	<u>AMOUNT</u>
1 51001817	SEWER DISTRICT MANAGER	14	\$ 77,278
2 1258	CHIEF WSTWTR TRTMT PLANT OPERATOR	12	\$ 84,993
3 51001853	SEWER REPAIR SUPERVISOR*	10	\$ 58,898
4 51004824	ASSISTANT SEWER REPAIR SUPERVISOR	9	\$ 53,438
5 3190	ELECTRONICS TECHNICIAN WSTWTR. FAC.	9	\$ 48,848
6 51001851	ELECTRONICS TECHNICIAN WSTWTR. FAC.	9	\$ 52,016
7 9565	SENIOR WSTWTR TRTMT PLANT OPERATO	9	\$ 59,788
8 9566	SENIOR WSTWTR TRTMT PLANT OPERATO	7	\$ 56,815
9 9567	SENIOR WSTWTR TRTMT PLANT OPERATO	9	\$ 55,988
10 5514	LABORATORY TECHNICIAN - ENV CHEM*	7	\$ 37,547
11 51011881	LABORATORY TECHNICIAN - ENV CHEM*	7	\$ 38,842
12 9641	SEWERAGE FACILITY MECHANIC	7	\$ 45,278
13 9643	SEWERAGE FACILITY MECHANIC	7	\$ 39,449
14 9625	SEWER MAINTENANCE WORKER	7	\$ 39,449
15 9626	SEWER MAINTENANCE WORKER	7	\$ 44,304
16 9634	SEWER MAINTENANCE WORKER	7	\$ 38,470
17 51004103	SEWER MAINTENANCE WORKER	7	\$ 46,337
18 51011982	SEWER MAINTENANCE WORKER	7	\$ 48,444
19 10404	WSTWTR TRTMT PLANT OPERATOR II	7	\$ 45,278
20 10405	WSTWTR TRTMT PLANT OPERATOR II	8	\$ 35,729
21 10408	WSTWTR TRTMT PLANT OPERATOR II	7	\$ 40,413
22 10421	WSTWTR TRTMT PLANT OPERATOR II	7	\$ 39,449
23 51001771	WSTWTR TRTMT PLANT OPERATOR II	7	\$ 39,449
24 10394	WSTWTR TRTMT PLANT OPERATOR I	5	\$ 34,930
25 10398	WSTWTR TRTMT PLANT OPERATOR I	8	\$ 41,292
26 10399	WSTWTR TRTMT PLANT OPERATOR I	5	\$ 34,930
27 51003515	DATA PROCESSING CONTROL CLERK (RPT	5	\$ 28,594
28 6349	MAINTENANCE WORKER-SEWERAGE	5	\$ 41,541
29 51010499	MAINTENANCE WORKER - SEWERAGE	5	\$ 33,874
30 5325	JR MAINTENANCE WORKER-SEWERAGE	4	\$ 38,878
31 5327	JR MAINTENANCE WORKER-SEWERAGE	4	\$ 38,248
32 5328	JR MAINTENANCE WORKER-SEWERAGE	4	\$ 38,071
33 51009358	JR MAINTENANCE WORKER-SEWERAGE	4	\$ 30,740
34 8850	SENIOR CLERK TYPIST*	4	\$ 29,893
35 51009248	LABORER	3	\$ 28,474
TOTAL SALARIES			\$ 1,523,957
HOLIDAY PAY			\$ 18,287
OVERTIME (8%)			\$ 121,817
SHIFT DIFFERENTIAL-2ND @ \$.85			\$ 15,000
TOTAL SALARIES, OVERTIME & DIFFERENTIAL			\$ 1,679,161
SEASONAL LABORER 3040 HRS. @ \$ 11.677 (4)			\$ 35,498
SEASONAL CLERICAL 808 HRS. @ \$ 11.662(1)			\$ 9,423
TOTAL			\$ 1,724,082
FRINGE BENEFITS @ 69.5% (Seasonal & PT @ 24%)			\$ 1,177,788
TOTAL BUDGET			\$ 2,901,880

* WHITE COLLAR EMPLOYEES

06/18/15

2016 ESTIMATED FRINGE BENEFITS RATES

<u>FRINGE CATEGORY</u>	<u>RATE</u>
EMPLOYEE MEDICAL INSURANCE	24.35%
FICA	7.55%
WORKERS' COMPENSATION	3.36%
UNEMPLOYMENT INSURANCE	0.20%
RETIREE MEDICAL INSURANCE	14.10%
PENSION	19.94%
	69.50%

NOTE:

PART TIME CATEGORIES: FICA, WORKER'S COMP.,
UNEMPLOYMENT & RETIREE
MEDICAL ONLY

06/03/15

Erie County Sewer District #2
Department of Environment and Planning
2016 Budget Estimate

GL Account	Quantity	New/Replacement	Shared?		Estimated Cost
1	561410			UNANTICIPATED REPLACEMENT	\$ 100,000
2	561410	REPLACEMENT	SHARED	Flowmeters Replace flowmeters, sensors & rain gauges. (DSM)	\$ 5,000
3	561410	1 NEW	SHARED	Large Desiccating Cabinet To allow the lab to dedicate glassware to desiccation between day and afternoon shift work.	\$ 360
4	561410	1 REPLACEMENT		BSTP Sand Filter Drive Shaft, Components, and Gears Replace existing 1995 carriage because of worn condition and age.	\$ 16,000
5	561410	1 REPLACEMENT		BSTP Sand Filter Rails Replace existing 1995 rails because of worn condition and age.	\$ 10,000
6	561410	1 NEW		BSTP Ferric Pump Spare back-up pump for phosphorus removal.	\$ 3,500
7	561410	1 NEW		BSTP Flotation Tank - Recirculation Pump Spare back-up pump for both flotation tanks.	\$ 18,000
8	561410	1 REPLACEMENT		BSTP Conditioning Tank with Baffles Replace existing 1995 tank due to process change.	\$ 5,000
9	561410	1 REPLACEMENT		BSTP Sludge Filter Press Upgrade Replace existing 1995 existing doors old and worn (shifter assembly limit switches, lauder piping, drip tray bearings, linkages, and supports).	\$ 20,000
10	561410	1 REPLACEMENT		BSTP Influent Pump WEMCO Replace existing 1995 influent pump because of age and condition.	\$ 50,000
11	561410	3 REPLACEMENT		Auto Transformer Motor Starters to VFDs Brant Farnham Pump Station - upgrade systems and replace existing starters because of age and condition and for uniformity with other stations.	\$ 15,000
12	561410	4 REPLACEMENT		Portable Gas Detectors Replacement of existing old units.	\$ 9,000
13	561410	8 REPLACEMENT		Computers To replace eight outdated computers. (DSM)	\$ 4,800
14	561430	1 NEW	SHARED	Tracked Easement Machine Tracked machine to allow access to difficult locations.	\$ 6,750
15	561430	1 NEW	SHARED	Remote Controller Vibratory Compactor To provide proper compaction for repairs without entering trenches.	\$ 3,780
16	561440	1 REPLACEMENT		Pickup Truck 4x4 Replace existing 2006 Trailblazer with high maintenance and repair costs.	\$ 38,000
17	561440	1 REPLACEMENT		SUV Truck 4x4 Replace existing 2007 Trailblazer with high maintenance and repair costs.	\$ 42,000

Erie County Sewer District #2
Department of Environment and Planning
2016 Budget Estimate

	GL Account	Quantity	New/Replacement	Shared?		Estimated Cost
18	561440	1	REPLACEMENT		Utility Truck 4x4 Replace existing 1999 Ford Van with high maintenance and repair costs.	\$ 45,000

SUMMARY

561410	Lab and Technical Equipment	\$ 256,660
561420	Office Equipment, Furniture, and Fixtures	\$ -
561430	Building, Grounds, and Heavy Equipment	\$ 10,530
561440	Motor Vehicles	\$ 125,000
TOTAL		<u>\$ 392,190</u>

Erie County Sewer District #2
Department of Environment and Planning
2016 Budget Estimate

	2014 Budget	2014 Actual	2015 Budget	2016 Request
505000 Office Supplies				
205B Computer Supplies and Accessories	\$ 300		\$ 300	\$ 300
207 Toner and Cartridges	800		500	450
310 Envelopes	500		300	-
395 Forms	500		500	-
600A Office Machine Supplies	300		300	-
605 Office Mechanical Aids	150		300	-
615 Calculators, Adding Machines, Desk Accessories	500		300	-
615A Binders, Files (all types), and Calendars	1,200		1,000	500
615B Office Supplies Blanket Purchase Orders	500		300	2,300
620 Office Supply Writing	250		300	250
645 Paper Bond	1,000		1,000	800
2014 Actual Expenditures	-	2,853	-	-
2014 Encumbrances Brought Forward to 2015	-	-	-	-
TOTAL OFFICE SUPPLIES	\$ 6,000	\$ 2,853	\$ 5,100	\$ 4,600

505200 Clothing Supplies				
200 Clothing, Apparel, Uniforms, and Accessories	\$ -		\$ -	\$ -
Goggles/Eyewear (10 @ \$12 each)	240		300	120
Helmets (10 @ \$15 each)	300		300	150
Protective Gloves (20 dozen @ \$25/dozen)	1,000		500	500
Reflective Wear (5 @ \$125 each)	625		625	625
Safety and Protective Clothing - DSM	1,450		1,450	1,450
Safety Harnesses and Vests	-		-	500
Tyvek Suits - Asbestos Tarps	-		-	200
345B First Aid and Safety Clothing	500		500	-
800 Shoes and Boots	-		-	-
Hip Boots and Waders	-		-	250
Rubber Boots	500		500	250
Safety Shoes	-		4,000	5,000
Safety Shoes and Boots - DSM	3,500		-	1,250
2014 Actual Expenditures	-	7,930	-	-
2014 Encumbrances Brought Forward to 2015	-	255	-	-
TOTAL CLOTHING SUPPLIES	\$ 8,115	\$ 8,185	\$ 8,175	\$ 10,295

Erie County Sewer District #2
Department of Environment and Planning
2016 Budget Estimate

	2014 Budget	2014 Actual	2015 Budget	2016 Request
505600 AUTO, TRUCK, AND HEAVY EQUIPMENT SUPPLIES				
055 Auto Accessories: Radio, Upholstery, Extras	\$ -		\$ -	\$ 1,000
060 Auto Maintenance - Parts	-		-	-
Batteries	2,500		2,500	3,000
Coolant	600		600	1,500
Electrical Supplies	2,000		2,000	3,000
Filters	3,000		3,000	3,000
Truck Body Parts	-		-	1,000
Miscellaneous Parts	5,000		5,000	7,000
075A Automotive Shop Supplies	-		-	2,000
Pneumatic Bead Expander, Wrenches	2,000		2,000	-
075B Oil, Grease, Lubricants, Windshield and Transmission Fluids	6,500		8,500	6,500
405A Fuel - Auto	-		-	-
Diesel Fuel (10,120 gals @ \$3.50/gals)	38,250		45,000	35,420
Unleaded Gasoline (11,850 gals @ \$3.50/gals)	49,500		47,250	41,475
863 Tires	10,000		12,000	12,000
2014 Actual Expenditures	-	81,405	-	-
2014 Encumbrances Brought Forward to 2015	-	-	-	-
TOTAL AUTO, TRUCK, AND HEAVY EQUIPMENT SUPPLIES	\$ 119,350	\$ 81,405	\$ 127,850	\$ 116,895

505800 Medical and Health Supplies				
345A First Aid Supplies	\$ 2,000		\$ 4,000	-
First Aid and Safety Supplies	-		-	1,000
Respirators	-		-	1,000
493A Lab Supplies & Accessories - Biochem, Chem, Environmental	18,000		8,500	-
Lab Chemicals	-		-	2,000
Miscellaneous (Breakage) Consumables	-		-	5,600
Paper Supplies: Filter Paper, Kimwipes, Membranes, Boxes, etc.	-		-	1,500
Petri Dishes, Autoclave Tape, Flasks	-		-	1,680
Process Control Reagents	-		-	2,000
Process Probes	-		-	1,500
Repair Parts for Lab Equipment	-		-	500
Sampler Parts	-		-	500
2014 Actual Expenditures	-	7,244	-	-
2014 Encumbrances Brought Forward to 2015	-	-	-	-
TOTAL MEDICAL AND HEALTH SUPPLIES	\$ 20,000	\$ 7,244	\$ 12,500	\$ 17,280

Erie County Sewer District #2
Department of Environment and Planning
2016 Budget Estimate

	2014 Budget	2014 Actual	2015 Budget	2016 Request
506200 MAINTENANCE AND REPAIR SUPPLIES				
031A Air, Heat, and Ventilation Parts and Accessories	\$ -		\$ 1,200	\$ 1,200
Air Filters - HVAC	-		-	-
HVAC Repair Parts	-		-	-
031B Flow Meters, Controls, Replacement Compressors, Parts	-		-	-
Test Equipment, Meters, Tools	-		-	2,000
105 Ball Bearings, Dressings, Hooks (excluding auto)	-		-	100
110 Hooks, Belts, V-Belts, Transmission Belts	-		-	700
145 Brooms/Mops/Brushes	400		700	700
150 Builders' Supply	8,500		6,000	8,500
190 Chemicals and Solvents (commercial - in bulk)	-		-	500
192 Cleaning Detergents, Solvents, and Strippers (pre-packaged)	2,000		2,000	1,000
287 Electric Supply - Miscellaneous	40,000		80,000	-
Circuit Breakers, Contacts, Coils, Fuses	-		-	3,000
Control Parts/Boards/Wires/Supplies	-		-	2,000
Fixed Gas Detector Supplies	-		-	2,000
Fixtures	-		-	5,000
Grinders: Accunators, Floats, etc.	-		-	3,000
Instrumentation	-		-	5,000
Light Bulbs, Ballasts, Switches	-		-	2,000
Motor Control Center Parts	-		-	3,000
Portable Gas Detector Parts	-		-	2,000
Pump Station SCADA - Wireless Supplies	-		-	4,000
Radio Telemetry Parts/Supplies	-		-	2,000
Solenoids, Relays, Timers	-		-	2,000
Solid State Devices	-		-	2,000
Tape/Splice Kits	-		-	2,000
Uninterrupted Power Supply	-		-	2,000
Ultraviolet Light Bulbs	-		-	40,000
VFD/Soft Start/Control Parts	-		-	10,000
305A Engineering - Surveying Equipment, Draw Instruments	-		-	-
Surveying Supplies and Equipment - DSM	2,500		2,500	2,500
318A Encoding Supplies - Locks, Keys, Lock Box	-		-	1,000
330 Fencing	-		-	5,000
335 Fertilizer	500		500	-
365A Floor Machine Supplies	-		-	200
400 Foundry	5,000		5,000	-
Manhole Frames, Covers, Inserts, Grates	13,000		6,000	9,500
Manhole Riser Rings	-		-	1,300
430 Gases	-		1,500	1,600
445 Hand Tools	-		-	-
Electrical Tools	2,000		3,000	3,000
Mechanical Tools	2,000		3,000	3,000
450 Hardware - Miscellaneous	4,000		4,000	7,000
460 Hoses	8,000		8,300	8,300
485 Janitorial Supply	150		2,000	2,000
515A Lawn Maintenance Supplies	-		500	1,300
540 Lumber	2,000		2,000	2,000
560A Material Handling Supplies	-		3,000	7,500
570 Metals	3,500		3,000	1,500
578I Mats	-		-	1,100
595 Nursery	650		500	2,000
630 Paint/Wallpaper	2,500		5,000	5,000
635A Paint Supply	-		200	200
640 Paper/Plastic	650		1,000	500
670 Plumbing	-		-	-
Fittings and Valves	1,000		5,000	4,000
Fixtures	600		2,000	1,500
Pipe	2,000		5,000	2,000
720A Pump Supplies	-		-	-
Grinder Pump Parts	2,500		5,000	5,000
Station Pump Parts	10,000		20,000	15,000

Erie County Sewer District #2
Department of Environment and Planning
2016 Budget Estimate

	2014 Budget	2014 Actual	2015 Budget	2016 Request
506200 MAINTENANCE AND REPAIR SUPPLIES				
725A Communications Supply: Radio, Phone, Telecom, Accessories	\$ -		\$ -	\$ -
735 Rags, Shop	350		350	350
790 Grass, Seed, and Sod	3,500		1,500	1,500
885 Water/Sewer - Chem	-		-	-
Bioxide @ PS	20,000		14,000	12,000
Cationic Polymer NE 1803	152,000		150,000	130,000
Ferric Chloride	60,000		50,000	40,000
Hydrated Lime	9,400		4,700	1,000
Hydrochloric Acid	1,000		2,000	1,000
Hypochlorite	22,000		22,000	15,000
Odor Counteractant/Odor Control Chemicals/Defoamer	5,000		5,300	5,300
Sand Filter	-		-	20,000
Sodium Bisulfate	1,250		3,000	3,000
890A Sewage Treatment Equipment	-		-	-
Backwash Sump Pumps	-		300	-
Blue Spike PVC Wheels for Rovver X	-		400	-
Bulldozer Scraper Nozzle/Ejector Nozzle	-		-	10,000
Inflow Protectors	-		-	2,000
Manhole Structures	10,000		-	-
Saddles, Straps, Covers for House Connections	20,000		20,000	2,000
Sewer Pipe: PVC, C-900, SDR 35	10,000		20,000	5,000
890D Water/Sewer Treatment Equipment	-		-	-
Aeration Basin Rebuild Parts	10,000		10,000	10,000
Clarifier Parts	8,000		8,000	8,000
Filter Press Filter Cloths	10,000		10,000	6,000
Hypochlorite Equipment Parts	2,500		2,500	2,500
Pipe Patch Kits	-		200	15,000
Seals	15,000		15,000	15,000
Thickener Parts	5,000		5,000	5,000
UV Parts and Supplies	55,000		10,000	10,000
895A Welding Supply	-		-	1,000
928 Autobody Collision Repair, Upholstery, Waxing	-		5,000	5,000
929 Equipment Maintenance, Repair: Auto	-		-	-
Major Repairs on Vehicles and Equipment	25,000		25,000	25,000
Tire Repairs	5,000		-	-
929A Equipment Maintenance, Repair: Machine Shop	-		-	-
CMTV/ DISTRICT TV Repairs and Parts	3,750		3,750	4,750
Flusher Parts and Repairs	-		-	2,000
Glass Replacement	-		-	2,000
Grinder Pump Repairs	-		-	2,000
Heavy Equipment Repair	-		-	4,000
Hydraulic Repair	-		-	1,000
Machine Shop Service	10,000		5,000	3,000
Meter Calibration	15,000		-	-
Miscellaneous Repairs	10,000		5,000	3,000
Motor Repair Service	25,000		25,000	20,000
Muffin Monster Rebuilds/Repairs	35,000		35,000	38,000
PLC Repairs Filter Press	-		-	2,000
Pump Repairs	30,000		30,000	30,000
Unanticipated Equipment Repairs	-		-	2,000
Vacuum Truck - Tubes, Pump Repairs	-		-	2,000
Valve Repair	-		-	2,000
VFD Repair/Replacement	15,000		-	10,000
936 Equipment Maintenance, Repair: Electric Gate, Compressor, Hardware, Boilers	-		-	500
939A Equipment Maintenance, Repair: Radio, TV, Telecom	-		-	1,500
County Executive Budget Adjustment	12,781		-	-
2014 Actual Expenditures	-	558,065	-	-
2014 Encumbrances Brought Forward to 2015	-	28,134	-	-
TOTAL MAINTENANCE AND REPAIR	\$ 719,981	\$ 586,199	\$ 665,900	\$ 679,100

Erie County Sewer District #2
Department of Environment and Planning
2016 Budget Estimate

	2014 Budget	2014 Actual	2015 Budget	2016 Request
506400 Highway Supplies				
550 Signs, Markers, Traffic Control Devices	\$ 2,000		\$ 2,000	\$ 2,000
745 Highway Asphalt	6,000		10,000	-
Binder and Topping for Road Repairs	-		-	5,000
Cold Patch for Manhole and Catch Basin Repairs	-		-	1,000
750 Highway Supply	-		-	-
Aggregate	1,000		1,000	1,000
Cement (Masonry, Portland, Quick-Dry, Ready-Mix)	5,000		2,000	2,000
Gravel: #1 Crusher	2,000		2,000	2,000
Gravel: #1 Stone	4,500		4,000	3,000
Gravel: #2 Crusher	6,000		6,000	4,000
Sand	2,500		2,000	2,000
2014 Actual Expenditures	-	779	-	-
2014 Encumbrances Brought Forward to 2015	-	-	-	-
TOTAL HIGHWAY SUPPLIES	\$ 29,000	\$ 779	\$ 29,000	\$ 22,000
510100 Out-of-Area Travel				
962W Travel for Work	\$ 3,250		\$ 3,250	\$ 3,250
962Z Travel - Car Rental (DSM)	250		250	250
TOTAL OUT-OF-AREA TRAVEL	\$ 3,500	\$ -	\$ 3,500	\$ 3,500
510200 Training and Education				
715 Publications	\$ 900		\$ 500	
Books and CD-ROMS	-		-	500
715A Memberships	-		-	1,200
965 Employee Training	-		-	-
Training and Seminars	4,000		3,000	3,000
Training: Asbestos and Trenching/Shoring	-		-	2,000
Training: Asbestos Supervisor	-		4,000	2,000
Training: Collection System Certification	4,000		1,000	1,000
Training: CPR and First Aid	-		-	1,400
Training: Operator Certification Training	4,000		4,000	4,000
TOTAL TRAINING AND EDUCATION	\$ 12,900	\$ 7,128	\$ 12,500	\$ 15,100
515000 UTILITY CHARGES				
405B Water	\$ 23,000		\$ 23,000	\$ 27,500
2014 Actual Expenditures	-	29,011	-	-
2014 Encumbrances Brought Forward to 2015	-	-	-	-
TOTAL UTILITY CHARGES	\$ 23,000	\$ 29,011	\$ 23,000	\$ 27,500

Erie County Sewer District #2
Department of Environment and Planning
2016 Budget Estimate

	2014 Budget	2014 Actual	2015 Budget	2016 Request
516020 PROFESSIONAL SERVICE CONTRACTS AND FEES				
906A Engineering/Design	\$ -		\$ -	\$ 40,000
906B Wastewater Collection	-		-	-
Asbestos Certification (bi-annual - due 2017)	-		-	325
Chemical Root Control/Vapo-Rooting	-		-	6,000
DEC Waste Transporter Permit	1,800		1,800	1,200
Easements: Railroad	300		300	300
Hazardous Bulk Storage: CBS Registration Fee	1,750		2,500	200
Hazardous Bulk Storage: PBS Registration Fee (every 5 years due 2011)	-		-	-
I & I Repair/Sewer Relining	200,000		300,000	300,000
Mechanical Pipe Dragline Cleaning	10,000		10,000	10,000
NYSDOH - Lab Certifications	1,000		500	200
NYSDOH - Sanitary Sewer Ext. Review Fee	3,000		3,000	-
NYSDOL - Asbestos Handling License	-		-	50
Other Inspections: Boiler (bi-annual)	-		-	150
SPDES (MS4)	20,000		20,000	15,100
Storm Water Permit	50		100	-
Thruway Tolls (Sludge)	-		-	1,000
910 Building Maintenance and Repair	-		3,000	3,000
915 Communications, Advertising, and Media Services	-		-	-
Advertising and News Service - DSM	3,500		3,500	3,000
915A Communications/ Media Services	360		-	-
946 Financial Services	-		-	-
Town of Brant/Lotus Bay	17,700		13,000	12,500
Village of North Collins	12,000		11,200	11,200
948 Health Related Services	-		-	-
CDL Drug and Alcohol Testing	-		-	900
OSHA Respirator Fit Testing and Physicals	1,500		2,500	3,000
954 Laundry/Dry Cleaning	-		-	-
Cleaning of Uniforms	8,000		7,000	6,000
961G Fleet Management Services (AVL Monitoring)	8,000		-	-
961K Inspection and Zoning Services	-		-	-
Auto Lift Inspection	-		500	500
Cathodic Protection	-		-	1,500
Flow Meter Calibration	-		15,000	5,000
Fuel Tank, CBS none in 2016, PBS annual insp. cathodic test	-		5,000	1,000
Subdivision Inspection	26,400		30,000	20,000
961M Laboratory and Field Testing	-		-	-
Cathodic Testing, Tightness test	200		200	1,500
Lab Testing Services	15,000		8,000	7,000
962D Transportation Services	-		-	-
Van Parking for DSM Survey Van	300		300	300
962P Hauling Services	-		-	-
Hazardous, Construction, and Waste Disposal	160,000		140,000	135,000
963B Miscellaneous Construction Contracts	-		-	-
2014 Actual Expenditures	-	215,584	-	-
2014 Encumbrances Brought Forward to 2015	-	258,449	-	-
TOTAL PROFESSIONAL SERVICE CONTRACTS AND FEES	\$ 490,860	\$ 474,033	\$ 577,400	\$ 585,925

Erie County Sewer District #2
Department of Environment and Planning
2016 Budget Estimate

	2014 Budget	2014 Actual	2015 Budget	2016 Request
516030 MAINTENANCE CONTRACTS				
910A Janitorial, Pest Control, Window Cleaning	\$ 5,000		\$ 3,500	\$ 3,500
910B Trash and Waste Disposal, Recycling (contractual)	-		-	-
Screening Pick-Up	-		-	2,000
940 Office Equipment Maintenance Contracts	-		-	-
Office Equipment Maintenance Contracts - DSM	-		6,000	-
940A Buildings and Grounds, Sewer Management Equipment	-		-	-
Chemical Root Control	3,500		3,500	-
Emergency Generator PM Services	5,000		4,000	4,500
Fire Extinguishers	1,000		1,000	1,000
Flow Matchers (VFD) ANNUAL PM	5,000		7,000	5,000
Lab Equipment	4,000		3,000	-
Radio Alarm System: Omni Support SCADA	2,000		3,500	-
Respirators and Air Packs	2,000		1,000	1,000
Safety Kleen - Solvent	3,000		2,000	2,000
Sewer Maintenance Equipment	10,000		8,000	5,000
Sullair Plant Compressor Maintenance	-		-	3,500
UV Tech Check	2,000		4,000	3,500
940B Vehicle Radio, Telecom, and Lawn Equipment Maintenance	-		-	-
AVL Monitoring and Maintenance	-		8,000	8,000
940C Laboratory, Medical, and Appliance Maintenance	-		-	-
Lab Balances Maintenance and Calibration	-		-	1,000
Lab Equipment Maintenance and Calibration	-		-	4,000
940D Technology Maintenance	-		-	-
Annual CMMS Tech Support	-		-	1,000
O&M and Treatment Plant Support Software	-		-	4,000
SCADA Software Maintenance	-		-	3,500
988 Landscaping and Maintenance Service, Weed Control	-		-	2,000
2014 Actual Expenditures	-	34,510	-	-
2014 Encumbrances Brought Forward to 2015	-	522	-	-
TOTAL MAINTENANCE CONTRACTS	\$ 42,500	\$ 35,032	\$ 54,500	\$ 54,500

Erie County Sewer District #2
Department of Environment and Planning
2016 Budget Estimate

	2014 Budget	2014 Actual	2015 Budget	2016 Request
530000 OTHER EXPENSES				
350 Flags, Banners	\$ -		\$ -	\$ 100
655A Photography Supply	200		200	100
961S Other Delivery	200		200	-
Shipping	-		-	150
Stamps & Postage	-		-	100
TOTAL OTHER EXPENSES	\$ 400	\$ -	\$ 400	\$ 450
545000 RENTAL CHARGES				
975A Rental: Heavy Equipment, Construction Related	\$ -		\$ -	\$ -
Crane and Excavator	15,000		10,000	10,000
981J Rental: Pumps and Pump Accessories	3,000		5,000	6,000
981P Rental: Traffic Control Equipment and Accessories	-		-	-
981Q Rental: Welding Equipment and Supplies	1,000		1,000	-
985B Rental: Water Coolers	3,600		500	250
2014 Actual Expenditures	-	10,966	-	-
2014 Encumbrances Brought Forward to 2015	-	-	-	-
TOTAL RENTAL CHARGES	\$ 22,600	\$ 10,966	\$ 16,500	\$ 16,250
550500 NYSEFC BOND ADMINISTRATION FEE				
NYSEFC Bond Administration Fee	\$ 45,196		\$ 43,492	\$ 41,704
TOTAL NYSEFC BOND ADMINISTRATION FEE	\$ 45,196	\$ 45,262	\$ 43,492	\$ 41,704
551600 INTEREST - BAN				
Interest on Bond Anticipation Notes	\$ -		\$ -	\$ -
TOTAL INTEREST - BAN	\$ -	\$ -	\$ -	\$ -
555050 INSURANCE PREMIUMS				
953 Insurance	\$ 21,000		\$ 22,500	\$ 23,300
TOTAL INSURANCE PREMIUMS	\$ 21,000	\$ 19,333	\$ 22,500	\$ 23,300
570000 INTERFUND TRANSFERS SUBSIDY (CAPITAL RESERVES)				
Transfers to Capital Reserves	\$ 50,000		\$ 100,000	\$ 150,000
TOTAL INTERFUND TRANSFERS SUBSIDY (CAPITAL RESERVES)	\$ 50,000	\$ 50,000	\$ 100,000	\$ 150,000
570040 INTERFUND SUBSIDY - DEBT SERVICE				
Payments of Principal and Interest	\$ 1,611,677		\$ 1,609,644	\$ 1,652,338
TOTAL INTERFUND SUBSIDY - DEBT SERVICE	\$ 1,611,677	\$ 1,578,629	\$ 1,609,644	\$ 1,652,338

Erie County Sewer District #2
Department of Environment and Planning
2016 Budget Estimate

	2014 Budget	2014 Actual	2015 Budget	2016 Request
575040 INTERFUND EXPENSE - UTILITY FUND				
Electricity	\$ 870,000		\$ 890,000	\$ 870,000
Natural Gas	30,000		30,000	35,000
TOTAL INTERFUND EXPENSE - UTILITY FUND	\$ 900,000	\$ 697,590	\$ 920,000	\$ 905,000
910600 ID PURCHASING SERVICES				
Interdepartmental Purchasing Services	\$ 12,439		\$ 10,190	\$ 10,190
TOTAL ID PURCHASING SERVICES	\$ 12,439	\$ 15,870	\$ 10,190	\$ 10,190
910700 ID FLEET SERVICES				
Interdepartmental Fleet Services	\$ 2,337		\$ 2,804	\$ 2,804
TOTAL ID FLEET SERVICES	\$ 2,337	\$ 3,067	\$ 2,804	\$ 2,804
912215 ID DPW MAIL SERVICES				
Interdeptmental Department of Public Works Mail Service	\$ 50		\$ -	\$ -
TOTAL ID DPW MAIL SERVICES	\$ 50	\$ -	\$ -	\$ -
912300 ID HIGHWAYS SERVICES				
Interdepartmental Highways Services	\$ 200		\$ 200	\$ 200
TOTAL ID HIGHWAYS SERVICES	\$ 200	\$ 1,155	\$ 200	\$ 200
914000 ID COUNTYWIDE BUDGET ACCOUNTS				
Interdeptmental Countywide Budget Accounts	\$ 3,776		\$ 3,776	\$ 3,776
TOTAL ID COUNTYWIDE BUDGET ACCOUNTS	\$ 3,776	\$ 3,776	\$ 3,776	\$ 3,776
916000 ID COUNTY ATTORNEY SERVICES				
Interdepartmental County Attorney Services	\$ 6,400		\$ 6,659	\$ 6,659
TOTAL ID COUNTY ATTORNEY SERVICES	\$ 6,400	\$ 6,400	\$ 6,659	\$ 6,659
918000 ID SEWER MANAGEMENT SERVICES				
Personnel Costs Less Labor Charges	\$ 3,418,858		\$ 3,311,251	\$ 3,380,209
TOTAL ID SEWER MANAGEMENT SERVICES	\$ 3,418,858	\$ 2,870,887	\$ 3,311,251	\$ 3,380,209
918010 ID SEWER MANAGEMENT SERVICES - LABOR				
Personnel Costs - Labor	\$ 125,000		\$ 250,000	\$ 300,000
TOTAL ID SEWER MANAGEMENT SERVICES - LABOR	\$ 125,000	\$ 299,587	\$ 250,000	\$ 300,000
980000 ID DISS SERVICES				
Interdepartmental Division of Information Support Services	\$ 2,203		\$ 4,193	\$ 4,193
TOTAL ID DISS SERVICES	\$ 2,203	\$ 4,187	\$ 4,193	\$ 4,193

Erie County Sewer District #2
Department of Environment and Planning
2016 Budget Estimate

		2014 Budget	2014 Actual	2015 Budget	2016 Request
505000	Office Supplies	\$ 6,000	\$ 2,853	\$ 5,100	\$ 4,600
505200	Clothing Supplies	8,115	8,185	8,175	10,295
505600	Auto, Truck, and Heavy Equipment Supplies	119,350	81,405	127,850	116,895
505800	Medical and Health Supplies	20,000	7,244	12,500	17,280
506200	Maintenance and Repair Supplies	719,981	586,199	665,900	679,100
506400	Highway Supplies	29,000	779	29,000	22,000
510100	Out-of-Area Travel	3,500	-	3,500	3,500
510200	Training and Education	12,900	7,128	12,500	15,100
515000	Utility Charges	23,000	29,011	23,000	27,500
516020	Professional Service Contracts and Fees	490,860	474,033	577,400	585,925
516030	Maintenance Contracts	42,500	35,032	54,500	54,500
530000	Other Expenses	400	-	400	450
545000	Rental Charges	22,600	10,966	16,500	16,250
550500	NYSEFC Bond Administrative Fee	45,196	45,262	43,492	41,704
551600	Interest - BAN	-	-	-	-
555050	Insurance Premiums	21,000	19,333	22,500	23,300
570000	Interfund Transfers (Subsidy) - Capital Reserves	50,000	50,000	100,000	150,000
570040	Interfund Subsidy - Debt Service	1,611,677	-	1,609,644	1,652,338
575040	Interfund Expense - Utility Fund	900,000	697,590	920,000	905,000
910600	Interdepartmental - Purchasing Services	12,439	15,870	10,190	10,190
910700	Interdepartmental - Fleet Services	2,337	3,067	2,804	2,804
912215	Interdepartmental - DPW Mail Services	50	-	-	-
912300	Interdepartmental - Highways Services	200	1,155	200	200
914000	Interdepartmental - Countywide Accounts Budget	3,776	3,776	3,776	3,776
916000	Interdepartmental - County Attorney Services	6,400	6,400	6,659	6,659
918000	Interdepartmental - Sewer Management Services	3,418,858	-	3,311,251	3,380,209
918010	Interdepartmental - Sewer Management Services: Labor	125,000	299,587	250,000	300,000
980000	Interdepartmental - DISS Services	<u>2,203</u>	<u>4,187</u>	<u>4,193</u>	<u>4,193</u>
	TOTAL	<u>\$ 7,697,342</u>	<u>\$ 2,389,062</u>	<u>\$ 7,821,034</u>	<u>\$ 8,033,768</u>

ALLOCATION OF DOWNTOWN SEWER ADMINISTRATION COSTS

FOR 2016 BUDGET

	<u>DISTRICT SHARE</u>	<u>SALARIES AND FRINGE BENEFITS</u>	<u>INTER DEPARTMENT EXPENSES</u>	<u>TOTAL PROJECT</u>
<u>SEWER FUND</u>				
S. D. #1, #4, #5	46.70%	\$ 3,549,193.46	\$ 367,611.66	\$ 3,916,805.00
S.D. #2	9.28%	\$ 705,278.70	\$ 73,050.03	\$ 778,329.00
S.D. # 3	35.31%	\$ 2,683,555.06	\$ 277,952.20	\$ 2,961,507.00
S.D. # 8	<u>4.35%</u>	<u>\$ 330,599.39</u>	<u>\$ 34,242.20</u>	<u>\$ 364,842.00</u>
<i>Dist. Total:</i>	39.66%	\$ 3,014,154.45	\$ 312,194.40	\$ 3,326,349.00
S.D. #6	4.36%	\$ 331,359.39	\$ 34,320.91	\$ 365,680.00
<hr/>				
TOTAL SEWER FUND TRANSFER	100.00%	\$ 7,599,986.00	\$ 787,177.00	\$ 8,387,163.00
CAPITAL FUND		<u>0.00</u>	<u>0.00</u>	<u>0.00</u>
<u>TOTAL</u>		\$ 7,599,986.00	\$ 787,177.00	\$ 8,387,163.00

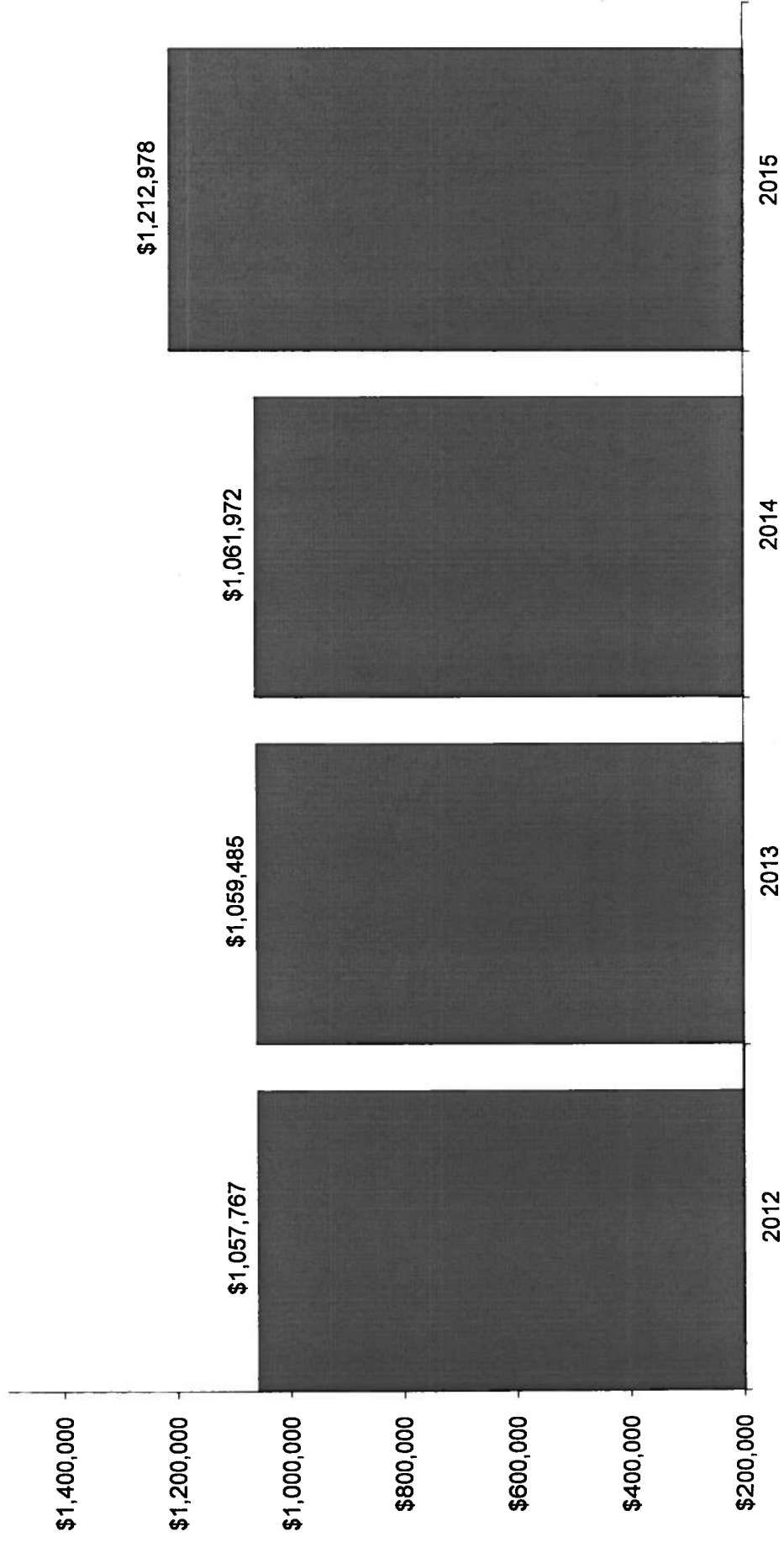
6/10/2015

**AVAILABLE CAPITAL INTEREST (RESERVE FOR DEBT SERVICE)
AND EFC SUBSIDIES
MAY 1, 2015
FOR USE IN THE 2016 BUDGET**

<u>E.C.S.D</u>	<u>SFG</u>	<u>CAPITAL PROJECT/ EFC SERIES</u>	<u>PROJECT NAME</u>	<u>RESERVED FOR DEB' SERVICE ACCT.</u>	<u>EFC SUBSIDY</u>	<u>LESS CAPITAL INTEREST/ SUBSIDY IN ' 15 TO PAY DEBT SERVICE</u>	<u>TOTAL FUNDS AVAILABLE DEBT SV FD BAL & EFC SUBSIDY</u>
2	(147)	C.00002	INC. & IMP. (1998)	37,868.18		0.00	37,868.18
		EFC2002G	15 SUBSIDY (\$1.061M)		13,196.36	13,196.36	0.00
			16 SUBSIDY (\$1.061M)		12,943.18		12,943.18
2	(178)	C.00004	15 SUBSIDY (\$8.8M)	3,264.51	154,911.24	154,911.24	3,264.51
		EFC2011	16 SUBSIDY (\$8.8M)		153,427.21		153,427.21
2	(340)	C.00011	SWEETLAND RD.	49,829.70		0.00	49,829.70
2		EFC2004B	15 SUBSIDY (\$.669791M)		8,718.76	8,718.76	0.00
			16 SUBSIDY (\$.669791M)		8,495.06		8,495.06
2	(517)	C.00024	1980 INC. FAC.	2.22		0.00	2.22
2	(533)	C.00028	1992-1996 INC. & IMP.	38,728.55		0.00	38,728.55
2		EFC2002F	15 SUBSIDY (\$5.145M)		65,430.24	65,430.24	0.00
			16 SUBSIDY (\$5.145M)		60,354.70		60,354.70
2		EFC2003C	15 SUBSIDY (\$1.110M)		16,115.62	16,115.62	0.00
			16 SUBSIDY (\$1.110M)		14,955.30		14,955.30
2		EFC2001B	15 SUBSIDY (\$2.066M)		26,575.72	26,575.72	0.00
			16 SUBSIDY (\$2.066M)		26,006.14		26,006.14
2		EFC 2007D	15 SUBSIDY (\$5.3744M)		90,022.00	90,022.00	0.00
			16 SUBSIDY (\$5.3744M)		86,744.50		86,744.50
2	(913)	C. 00036	1996 INC. & IMP.	18,917.15		0.00	18,917.15
2		EFC1999B	15 SUBSIDY (\$.228298M)		740.80	740.80	0.00
			16 SUBSIDY (\$.228298M)		555.39		555.39
2		EFC2003A	15 SUBSIDY (\$1.352M)		19,350.83	19,350.83	0.00
			16 SUBSIDY (\$1.352M)		18,481.13		18,481.13
2		EFC2004B	15 SUBSIDY (\$.442468M)		5,859.38	5,859.38	0.00
			16 SUBSIDY (\$.442468M)		5,679.28		5,679.28
2		EFC2013B	15 SUBSIDY (\$.475M)		7,875.82	7,875.82	0.00
			16 SUBSIDY (\$.475M)		7,529.64		7,529.64
TOTAL				<u>148,610.31</u>	<u>395,171.53</u>	<u>408,796.77</u>	<u>543,781.84</u>

ERIE COUNTY SEWER DISTRICT NO. 2

CAPITAL RESERVE BALANCE



ERIE COUNTY SEWER DISTRICT NO. 2

2016 BUDGET

SCHEDULE OF BOND AND BAN PAYMENTS

PROJECT NAME	PROJECT NUMBER	ORIGINAL PRINCIPAL	OUTSTANDING PRINCIPAL	DUE DATE	PRINCIPAL DUE	INTEREST DUE	TOTAL APPROPRIATION
BONDS							
SD #2-INC & IMP 1992	C. 00028	\$5,145,000.00	\$2,399,789.32	5/15		\$71,976.22	\$71,976.22
EFC Series 2002F	(533)			11/15	\$227,399.39	\$72,100.32	\$299,499.71
6646-01				Adm. Fee 11/15		\$2,639.77	
EFC Series 2012E							
SD #2-INC & IMP 1992	C. 00028	\$1,100,000.00	\$580,000.00	1/15		\$17,219.90	\$17,219.90
EFC Series 2012B	(533)			7/15	\$50,000.00	\$17,219.90	\$67,219.90
6646-01-1				Adm. Fee 8/1		\$638.00	
SD #2- INC. & IMP.	C. 00036	\$120,000.00	\$45,000.00	4/15	\$15,000.00	\$655.22	\$15,655.22
EFC Series 2010C (REFINANCEC	(913)			10/15		\$455.56	\$455.56
				Adm. Fee 10/15		\$33.00	
SD #2- INC. & IMP. (1992-1996)	C. 00028	\$321,817.00	\$84,854.68	1/1		\$1,921.80	\$1,921.80
	(533)			7/1	\$20,113.76	\$1,921.80	\$22,035.56
SD #2- INC. & IMP. (1992-1996)	C. 00036	\$226,950.00	\$52,503.58	1/1		\$1,212.40	\$1,212.40
	(913)			7/1	\$11,450.00	\$1,212.40	\$12,662.40
SD #2- INC. & IMP. (1992-1996)	C. 00028	\$24,368.00	\$5,703.58	1/1		\$131.21	\$131.21
	(533)			7/1	\$1,300.00	\$131.21	\$1,431.21
SD#2	C. 00028	\$2,066,615.00	\$1,320,000.00	5/15	\$65,000.00	\$26,322.52	\$91,322.52
EFC Series 2001B	(533)			11/15		\$25,689.76	\$25,689.76
				Adm. Fee 4/1		\$3,300.00	
SD#2	C. 00002	\$1,061,797.00	\$650,000.00	4/15		\$12,943.18	\$12,943.18
EFC Series 2002G	(147)			10/15	\$30,000.00	\$12,943.18	\$42,943.18
				Adm. Fee 10/15		\$1,624.00	
SD#2 INC. & IMP	C. 00002	\$173,000.00	\$79,292.23	1/1		\$1,721.90	\$1,721.90
	(147)			7/1	\$10,092.00	\$1,721.90	\$11,813.90
SD#2 INC. & IMP.	C. 00028	\$341,543.00	\$156,540.13	1/1		\$3,399.41	\$3,399.41
	(533)			7/1	\$19,923.00	\$3,399.41	\$23,322.41
SD#2 INC. & IMP.	C. 00036	\$1,352,775.00	\$870,000.00	4/15	\$40,000.00	\$20,571.10	\$60,571.10
EFC Series 2012E	(913)			10/15		\$19,726.90	\$19,726.90
				Adm. Fee 10/15		\$2,074.00	
SD#2 INC. & IMP.	C. 00011	\$212,000.00	\$92,116.42	1/15	\$9,696.47	\$2,254.43	\$11,950.90
	(340)			7/15		\$2,060.50	\$2,060.50
SD#2 INC. & IMP.	C. 00028	\$107,000.00	\$46,492.72	1/15	\$4,893.97	\$1,137.85	\$6,031.82
	(533)			7/15		\$1,039.97	\$1,039.97
SD#2 INC. & IMP.	C. 00036	\$672,027.00	\$435,000.00	1/15		\$9,582.73	\$9,582.73
EFC Series 2003F	(913)			7/15	\$20,000.00	\$9,582.73	\$29,582.73
				Adm. Fee 7/1		\$1,036.00	
SD#2 INC & IMP.	C. 00036	\$442,468.00	\$305,000.00	5/15	\$15,000.00	\$6,778.25	\$21,778.25
EFC Series 2004B	(913)			11/15		\$6,495.13	\$6,495.13
				Adm. Fee 8/15		\$761.00	
SD#2 INC. & IMP.	C. 00011	\$669,791.00	\$445,000.00	5/15		\$9,911.13	\$9,911.13
EFC Series 2004B	(340)			11/15	\$20,000.00	\$9,911.13	\$29,911.13
				Adm. Fee 5/15		\$1,112.00	
SD#2 INC. & IMPR.	C. 00002	\$34,926.08	\$28,216.06	6/1		\$687.57	\$687.57
	(147)			12/1	\$814.59	\$687.57	\$1,502.16
SD#2 INC. & IMPR.	C. 00028	\$399,999.99	\$159,911.30	6/1		\$3,352.58	\$3,352.58
	(533)			12/1	\$29,435.90	\$3,352.58	\$32,788.48

ERIE COUNTY SEWER DISTRICT NO. 2

2016 BUDGET

SCHEDULE OF BOND AND BAN PAYMENTS

PROJECT NAME	PROJECT NUMBER	ORIGINAL PRINCIPAL	OUTSTANDING PRINCIPAL	DUE DATE	PRINCIPAL DUE	INTEREST DUE	TOTAL APPROPRIATION
BONDS							
SD#2 INC. & IMPR.	C. 00036 (913)	\$234,503.82	\$189,450.68	6/1 12/1	\$5,469.39	\$4,616.56 \$4,616.56	\$4,616.56 \$10,085.95
SD#2 INC. & IMPR.	C. 00013 (444)	\$1,446,938.34	\$1,168,950.88	6/1 12/1	\$33,747.29	\$28,485.17 \$28,485.17	\$28,485.17 \$62,232.46
SD#2 INC. & IMPR.	C. 00028 (533)	\$150,000.00	\$121,200.01	5/1 11/1	\$3,771.43	\$2,492.27 \$2,492.27	\$2,492.27 \$6,263.70
SD#2 INC. & IMPR. EFC Series 2007D	C. 00028 C. 00002 C. 00004 C. 00011	\$5,374,440.00	\$3,970,000.00	3/1 9/1 Adm. Fee 9/1	\$150,000.00	\$91,777.98 \$91,777.98 \$9,550.00	\$91,777.98 \$241,777.98
SD#2 INC. & IMPR.	C. 00004	\$109,123.75	\$78,862.87	5/15 11/15	\$8,428.09	\$1,858.92 \$1,673.80	\$10,287.01 \$1,673.80
SD#2 INC. & IMPR.	C. 00013	\$159,766.71	\$150,154.19	3/15 9/15	\$8,949.59	\$3,573.21 \$3,573.21	\$12,522.80 \$3,573.21
SD#2 INC. & IMPR. EFC SERIES 2011C	C. 00004 C. 00011	\$8,744,051.00	\$7,810,000.00	5/1 11/1 Adm. Fee 11/1	\$235,000.00	\$154,245.60 \$152,608.82 \$18,936.00	\$389,245.60 \$152,608.82
SD#2 Multiple	C.00011	\$488,912.82	\$488,912.82		\$40,742.74	\$17,573.00	\$58,315.74
TOTAL BONDS		\$30,690,900.69	\$21,244,038.65	DUE 2016	\$1,076,227.61	\$971,281.87	\$2,047,509.48
				(Adm. Fee)		\$41,703.77	(BDGT IN OP FD)
BANS							
					\$0.00		
TOTAL BONDS & BANS 2016					\$1,076,227.61	\$971,281.87	\$2,047,509.48

16-Jun-15

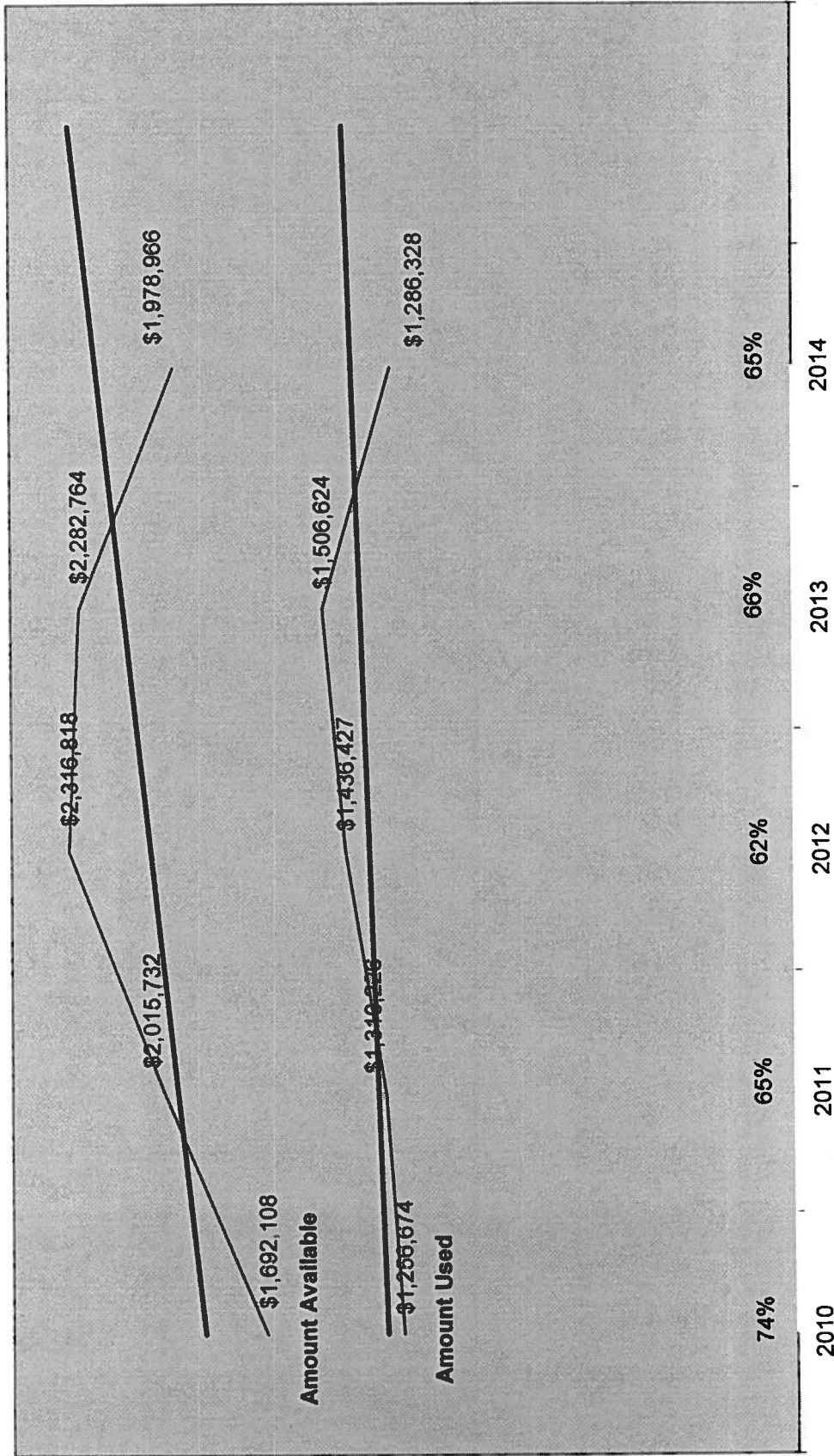
DISTRICT # 2
FUND BALANCE
FOR THE YEAR ENDED DECEMBER 31, 2014

FUND BALANCE 12/31/13	3,903,604.07
PLUS REVENUE	6,675,929.56
LESS EXPENSE	6,805,562.98
	<hr/>
FUND BALANCE 12/31/14 PRIOR TO ADJUSTING JOURNAL ENTRIES	3,773,970.65
ADJUSTING JOURNAL ENTRIES	(1.12)
	<hr/>
FUND BALANCE AS OF 12/31/14	3,773,969.53
LESS FUND BALANCE CURRENT YEAR APPROPRIATION	1,506,624.00
LESS UNPAID ENCUMBRANCES	288,379.86
LESS PREPAID ITEMS	-
LESS CURRENT YEAR TRANSFERS FROM FUND BALANCE	-
	<hr/>
AVAILABLE DISTRICT BALANCE	1,978,965.67

16-Jun-15

ERIE COUNTY SEWER DISTRICT NO. 2

AVAILABLE FUND BALANCE/PERCENTAGE USED



2015 TAX RATES
ERIE COUNTY SEWER DISTRICT NO. 2 (ORIGINAL & EXP.)

Evans

(44068 & 44065)

	<u>2015</u>	<u>2014</u>	<u>Change</u>
Charge	\$280	\$270	+ 10.00
1st Footage (44069)	\$1.00	\$1.00	0.00
2nd Footage (44068)	\$1.00	\$1.00	0.00
Valuation C	0.3371	0.3474	- 0.01
Valuation M	1.1648	1.1381	+ 0.03
Footage O&M	\$1.00	\$1.00	0.00

Evans Ext. 1

(44070 & 44062)

	<u>2015</u>	<u>2014</u>	<u>Change</u>
Charge	\$280	\$270	+ 10.00
1st Footage (44071)	\$1.00	\$1.00	0.00
2nd Footage (44070)	\$1.00	\$1.00	0.00
Valuation C	0.3371	0.3474	- 0.01
Valuation M	1.1648	1.1381	+ 0.03
Footage O&M	\$1.00	\$1.00	0.00

Highland

(44072 & 44059)

	<u>2015</u>	<u>2014</u>	<u>Change</u>
Charge	\$280	\$270	+ 10.00
Footage	\$1.00	\$1.00	0.00
Valuation C	0.3371	0.3474	- 0.01
Valuation M	1.1648	1.1381	+ 0.03
Footage O&M	\$1.00	\$1.00	0.00

Highland Ext. 1

(44074 & 44056)

	<u>2015</u>	<u>2014</u>	<u>Change</u>
Charge	\$280	\$270	+ 10.00
Footage	\$1.00	\$1.00	0.00
Valuation C	0.3371	0.3474	- 0.01
Valuation M	1.1648	1.1381	+ 0.03
Footage O&M	\$1.00	\$1.00	0.00

2015 TAX RATES
ERIE COUNTY SEWER DISTRICT NO. 2 (ORIGINAL & EXP.)

Angola
(44076)

	<u>2015</u>	<u>2014</u>	<u>Change</u>
Charge	\$280	\$270	+ 10.00
1st Footage (44076)	\$1.00	\$1.00	0.00
2nd Footage (44077)	\$1.00	\$1.00	0.00
Valuation C	0.3371	0.3474	- 0.01
Valuation M	1.1648	1.1381	+ 0.03
Footage O&M	\$1.00	\$1.00	0.00

Angola Ext. 1
(44078, 44084 & 44094)

	<u>2015</u>	<u>2014</u>	<u>Change</u>
Charge	\$280	\$270	+ 10.00
Footage	\$1.00	\$1.00	0.00
Valuation C	0.3371	0.3474	- 0.01
Valuation M	1.1648	1.1381	+ 0.03
Footage O&M	\$1.00	\$1.00	0.00

Evans 2 Ext. ID (Highland)
(44080 & 44090)

	<u>2015</u>	<u>2014</u>	<u>Change</u>
Charge	\$280	\$270	+ 10.00
Footage	\$1.00	\$1.00	0.00
Valuation C	0.3371	0.3474	- 0.01
Valuation M	1.1648	1.1381	+ 0.03
Footage O&M	\$1.00	\$1.00	0.00

Evans Extensions
(44097 & 44098)

	<u>2015</u>	<u>2014</u>	<u>Change</u>
Charge	\$280	\$270	+ 10.00
Footage	\$1.00	\$1.00	0.00
Valuation C	0.3371	0.3474	- 0.01
Valuation M	1.1648	1.1381	+ 0.03
Footage O&M	\$1.00	\$1.00	0.00

2015 TAX RATES
ERIE COUNTY SEWER DISTRICT NO. 2 (ORIGINAL & EXP.)

Eden

(40050 & 40070)

	<u>2015</u>	<u>2014</u>	<u>Change</u>
Charge	\$280	\$270	+ 10.00
Footage	\$1.00	\$1.00	0.00
Valuation C	0.5267	0.5263	0.00
Valuation M	1.8200	1.7244	+ 0.10
Footage O&M	\$1.00	\$1.00	0.00

Eden Exp. 2

(40051 & 40073)

	<u>2015</u>	<u>2014</u>	<u>Change</u>
Charge	\$280	\$270	+ 10.00
Footage	\$1.00	\$1.00	0.00
Valuation C	0.5267	0.5263	0.00
Valuation M	1.8200	1.7244	+ 0.10
Footage O&M	\$1.00	\$1.00	0.00

Eden Ext. 2

(40076)

	<u>2015</u>	<u>2014</u>	<u>Change</u>
Charge	\$280	\$270	+ 10.00
Footage	\$1.00	\$1.00	0.00
Valuation C	0.5267	0.5263	0.00
Valuation M	1.8200	1.7244	+ 0.10

Hamburg

(48119, 48137 & 48163)

	<u>2015</u>	<u>2014</u>	<u>Change</u>
Charge	\$280	\$270	+ 10.00
Footage	\$1.00	\$1.00	0.00
Footage (48163)	\$1.00	\$1.00	0.00
Valuation C	0.5956	0.5989	- 0.00
Valuation M	2.0579	1.9623	+ 0.10
Footage O&M	\$1.00	\$1.00	0.00

2015 TAX RATES

ERIE COUNTY SEWER DISTRICT NO. 2 (ORIGINAL & EXP.)

Town of North Collins (58040 & 58041)

	<u>2015</u>	<u>2014</u>	<u>Change</u>
Charge	\$280	\$270	+ 10.00
Footage	\$1.00	\$1.00	0.00
Valuation C	0.3371	0.3474	- 0.01
Valuation M	1.1648	1.1381	+ 0.03
Footage O&M	\$1.00	\$1.00	0.00

Village of North Collins (58050 & 58051)

	<u>2015</u>	<u>2014</u>	<u>Change</u>
Charge	\$280	\$270	+ 10.00
Footage	\$1.00	\$1.00	0.00
Valuation C	0.3371	0.3474	- 0.01
Valuation M	1.1648	1.1381	+ 0.03

Evans (44093 & 44087)

	<u>2015</u>	<u>2014</u>	<u>Change</u>
Charge	\$280	\$270	+ 10.00
Footage	\$1.00	\$1.00	0.00
Valuation C	0.3371	0.3474	- 0.01
Valuation M	1.1648	1.1381	+ 0.03
Footage O&M	\$1.00	\$1.00	0.00

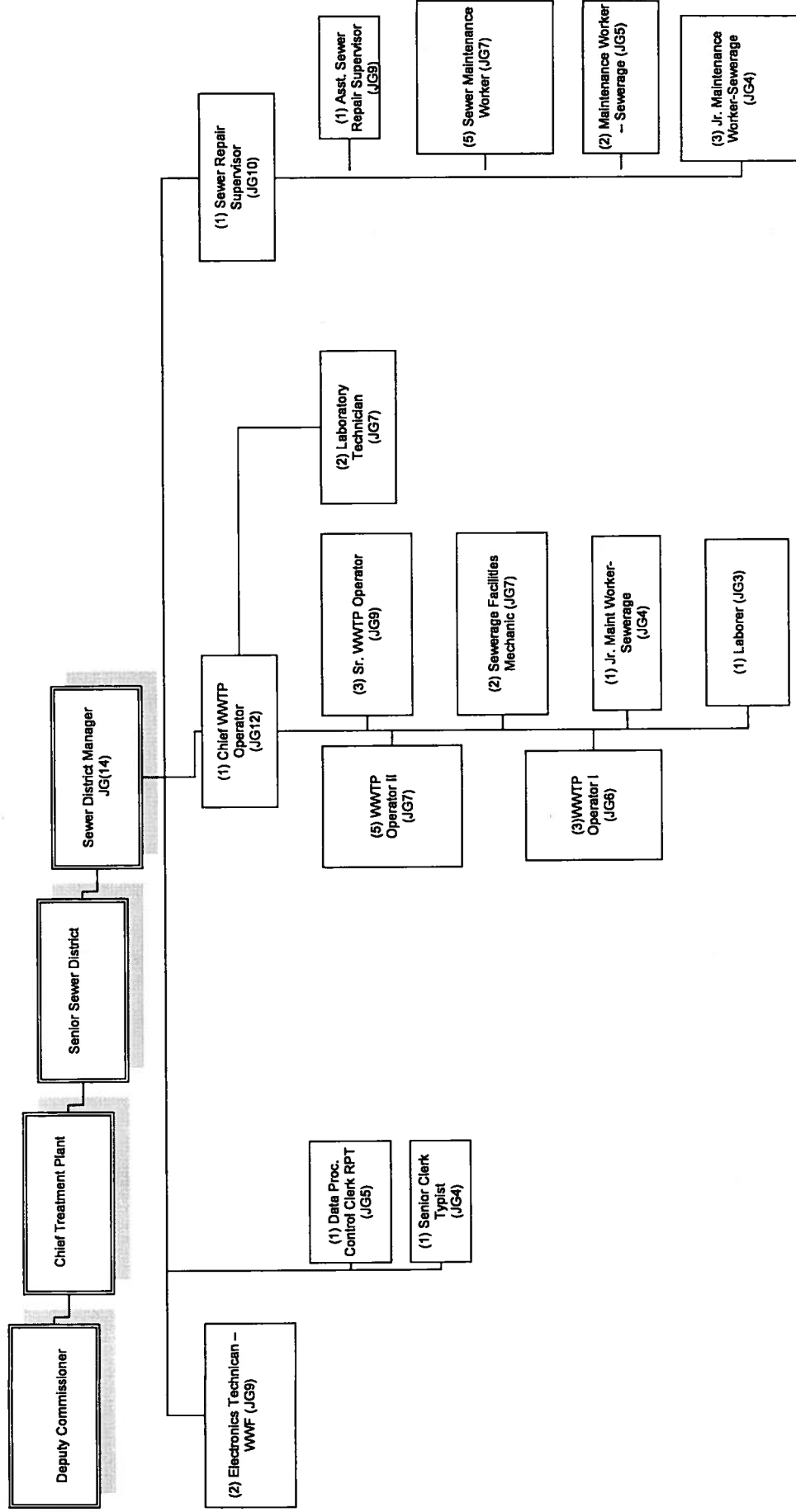
Brant-Farnham (28498, 28500, 28501 & 28502)

	<u>2015</u>	<u>2014</u>	<u>Change</u>
Charge	\$280	\$270	+ 10.00
Footage O&M	\$1.00	\$1.00	0.00
Valuation C	0.3586	0.3545	+ 0.00
Valuation M	1.2391	1.1613	+ 0.08

User Charge Formula – Where Applicable

	<u>2015</u>	<u>2014</u>	<u>Change</u>
Flow / mgal	\$3.00	\$3.00	0.00
BOD / lb	\$0.17	\$0.12	+ 0.05
SS / lb	\$0.17	\$0.08	+ 0.09
P / lb	\$0.76	\$0.71	+ 0.05

Division of Sewerage Management – Southern Region



Updated – TH - 6/9/2015

ERIE COUNTY SEWER DISTRICT # 2

SUMMARY OF 2016 WORK PROJECTS

Collections

- **E-One** - Continue grinder installations
Install 7 new E- One units in 2016
Keep 3 new 4 rebuilt E-One units in stock
Complete replacement project of 93 Units by 12/2016.
- **Mainline Evaluations** - Continue from CM televising for CIPP relining, spot repairs or replacement projects.
- **I & I program** - Continue in various Mini Systems as determined by flow studies.
Installation of flow meters in high flow wet weather areas.
Schedule I & I House Inspections, Smoke testing and follow-up TV work.
- **MH Work** – Continue MH repair work, MH assessments and Field walk/ inspection of all trunk lines & MH's.
- **Sewer Line Work** – continue scheduled flushing and cleaning of lines & sewer repairs per TV data.
- **CM Televising** - Schedule TV work and pipe patching.
- **Vapor root treatment and Mechanical cleaning** - Schedule work per CM findings.

Plant

- **BSTP** - Install new Sand Filter Carriage Drive Shaft.
- **BSTP** - Install new Sand Filter Rails.
- **BSTP/Sludge Filter Press** – Install new Shifter Assembly Limit Switches, Launder Piping, Drip Tray Bearings, Linkages and Supports.
- **BSTP** - Replace existing Biolac Aeration System – Aeration Basin #2.
- **BSTP** – Install new Conditioning Tank for solids dewatering.

Pump Stations

- **Brant Farnham** – Upgrade Auto Transformer Motor Starters to VFD's
- **D2 Pump Stations** - Complete any unanticipated projects leftover from 2015

2014/2015 D2 Projects Completed

Plant

- **BSTP** - Calibrated All Portable Gas Detectors
- **BSTP** - Installed New FLOWMOTION Flow Meter for Influent Flow
- **BSTP** - Install New Flodar Flow Meter for ORF Influent.
- **BSTP** - Repaired Plant Gas Detectors
- **BSTP** - Installed Conduit, Knife switch & Wiring for New Rotary Air Compressor
- **BSTP** - Repaired Plant Lighting, Inside & Outside
- **BSTP** - Wired Back Drying Bed and installed Light Fixtures
- **BSTP** - Plant Generator, Installed Permanent electric Heater
- **BSTP** - Installed Radiant Heater in lower level of Solids building
- **BSTP** - Tied New Polymer Pump "Water Fail" Cut Out Circuit Into Press Control Scheme
- **BSTP** - Repairs the North Filter cells and replaced with new sand
- **BSTP** - Repaired 6" Plant Waterline.
- **BSTP** - Installed new Muffin Monster and controller
- **BSTP** - Replaced old FT Recirculation Pump
- **BSTP** - Had Influent Pump #3 Motor repaired
- **BSTP** - Replaced the 1 backwash & 1 washwater pump and installed VFD's on all 4 motors
- **BSTP** - Installed new Plant service water basket strainer.

Pump Stations

- **All Stations**-Retrieve Name Plate Data off All Pumps That Are In Service-Pull The submersible Pumps in the stations that have submersibles to retrieve data.
- **Pinehurst**-Barrel "Drum" not Turning, Muffin Monster WO# 4026326
- **Lotus Bay**-Changed Impeller on Pump #1 , Order Spare Impeller
- **Lotus Bay** -Changed Check Valves & Isolation Valves w/ Mechanic WO# 4026332
- **Schreiner**- Changed Check Valves & Isolation Valves w/ Mechanic WO# 4026333
- **Schreiner**- Control panel, Pumps & Rail System WO#4026345
- **Buffalo Beach**-Installed Seal Fail Relays on Pumps WO# 4026342
- **Herr Rd.**- Install Seal Fail Relays on Pumps WO# 4026341
- **Schorecliff**- Install Seal Fail Relays on Pumps WO# 4026340
- **Sweetland**-Install New Bubbler Controller w/ Contractor

2014/2015 D2 Projects Planned

Collections

- Completed 119 manhole repairs and sewer repairs
- Completed 132 manhole inspections in High wet weather flow areas Lake St, Lotus Bay and Wide beach areas and PS discharge MH's.
- Completed 767 I & I house inspection program in Eden and Wide Beach.
- Walked all trunk lines and opened all MH's to inspection for any issues.
- Complete installation of 8 new E-One Grinders
- Completed Flushing of 280,110 lf of sewer
- CM completed televising of 61,841 lf of sewer
- CM & D2 Staff completed 9 pipe patches
- Smoke tested 35,821 lf of sewer

ERIE COUNTY SEWER DISTRICT #2
2015 Vehicle Inventory

Call #	Year & Make	Use	Condition	2014 Mileage
<u>Supervision</u>				
SD-8	2013 Ford Explorer	Senior Dist. Manager	New	20,747
SR-21	2007 Chevy Trailblazer	Dist. Manager	Fair	74,821
SR-22	2010 Chevy Colorado	Sewer Repair Supervisor	Good	50,982
SR-21 P	2013 Ford F150 Pickup	Asst. Sewer Repair Supervisor	New	23,129
<u>Daily General Use</u>				
SR-21A	2006 Chevy Trailblazer	Inspections/UFPOs	Poor	98,722
SR-22A	2011 Chevy 3500 HD Pick-up	Sewer Maintenance	Very Good	27,127
SR24P	2009 2500HD Utility	Stations	Good	35,004
SR-23A	2015 Ford F350 Pick-up	Plant Operations	New	0
SR-24	2005 Chevy Van	Electronics Maint.	Fair	68,297
SR-24A	2013 Ford Van E350	Electronics Maint.	New	7,087
SR-22P	2014 Ford Cutaway Van E350	Sewer Maintenance	New	185
SR-29A	2004 Chevy Stake	Station/Grinder/Taps/Drippers	Fair	31,566
SR23	2010 Chevy Ext'd Cab 4x4 Pickup	Sewer Maintenance	Fair	61,351
SR23P	2015 Ford F350 4x4 Pick-up	Sewer Maintenance	New	2,049
<u>Specialty Vehicles</u>				
SR-25	1999 Chevy 1-ton Dump	Sewer Maintenance	Good	25,635
SR-25A	1992 International Dump	Sewer Repair/Mat'l Hauling	Good	34,628
SR-26	1999 GMC Flusher	Sanitary Sewer Maint.	Good	39,910
SR-26A	1992 GMC Tilt-Bed	Mat'l/Equipment Hauling	Good	56,373
SR-27	2003 Volvo Roll-Back	Hauling Sludge/Grit from STP	Good	195,070
SR-27A	2015 Sludge Hauler	Hauling Sludge/Grit from STP	New	0
SR-28	2004 Sterling Flush/Vac	Sewer/Station Maintenance	Good	92,898
SR-29	1996 Chevy Crane	Station/Grinder/Sewer Repair	Good	40,791
TV-2	1999 Ford Van	Sewer Telespection	Poor	75,409
<u>Vehicles scheduled for surplus/replacement in 2015</u>				
SR-27A	1993 Mack Sludge Hauler	Hauling Sludge/Grit from STP	Fair	127,445
SR-23A	2005 Chevy K20 Pickup	Plant Operations	Poor	91,942
<u>Vehicles scheduled for surplus/replacement in 2016</u>				
TV-2	1999 Ford Van	Sewer Telespection	Poor	75,409
SR-21A	2006 Chevy Trailblazer	Inspections/UFPOs	Poor	98,722
SR-21	2007 Chevy Trailblazer	Dist. Manager	Fair	74,821
<u>Vehicles Requested for 2016:</u>				
2016 - 1/2 Ton, Club Cab, 4WD Pick-up		Sewer Repair Supervisor	Repl SR-22	
2016 - SUV		Senior Dist. Manager	Repl SD-8	
2016 - City-Wide Van, 4x4		Electronics Maint.	Repl SR-24	

ERIE COUNTY SEWER DISTRICT #2
Equipment Inventory

#	DESCRIPTION	Year of Purchase	Comments/Condition
1	Cat 416C Backhoe - 4 wd with extend-a-hoe	1999	Good Condition
2	Ford 555 Backhoe - 4 wd	1987	Fair Condition
3	Case 580K Tractor - 4 wd with front end loader	1990	Poor Condition
4	Kubota B2400 Lawn Tractor with front mount snow blower	1999	Fair Condition
5	Kubota L2250 Lawn Tractor	1988	Fair Condition
6	John Deere 318 Lawn Tractor	1992	Poor Condition
7	John Deere X495 Lawn Tractor	2004	Good Condition
8	10-ton Flatbed Trailer	2001	Good Condition
9	Landscape Utility Trailer 6' x12'	2013	Good Condition
10	Traffic Control Utility Trailer 6' x12'	1998	Good Condition
11	Kubota RTV 1100	2010	Very Good
12	Portable Air Compressor 185 CFM North Star	2012	Very Good
13	Portable Air Compressor 185 CFM	1995	Good Condition
14	Steam Jenny Combo Steam cleaner	2013	Good Condition
15	John Deere Gator Utility Vehicle 6x4	1998	Poor Condition
16	Pontoon Boat with "A" frame	1995	Poor Condition

17	Portable Concrete Mixer 6 cu. Ft.	1985	Fair Condition
18	John Deere 1435 Front Mower	2014	New
19	Western Salt Spreader	2001	Poor Condition
20	Vibratory Rammer (Foot Tamper)	1996	Good Condition
21	Rigid Pipe Threader	1999	Good Condition
22	ARIENS 36" Snow Blower	2004	Good Condition
23	Essick Mortar Mixer	2007	Very Good Condition
24	GME Trench Shield	2008	Good Condition
25	Portable Trash Pump (10 each)	Various	Various
26	Portable Generator (5 each)	Various	Various
27	Yale Fork Truck	2014	New
28	Radio/Communications		
	VEHICLE RADIO (25 each)	2011 / 2012	Very Good
	PORTABLE RADIOS (11 each)	Various	Fair Condition
	OFFICE RADIOS (6 each)	2012	Very Good

DIVISION SHARED EQUIPMENT

1	Yanmar Mini Hyd. Excavator	2006	Good Condition
2	Contrail Towmaster Trailer	2006	Good Condition
3	HUSQVARNA ROAD SAW	2009	Good Condition
4	UNITED CARGO TRAILER	2009	Very Good Condition
5	Mag. Light Tower (store at D3)	2010	Very Good Condition
6	Manhole Cutter/Extractor	2010	Good Condition
7	Geil Compact Track Loader	2010	Good Condition

8	Solar Arrow Board	2010	Very Good Condition
9	10" Godwin Diesel Pump	2010	Very Good Condition
10	GME 14' Trench Shield	2011	Good Condition
11	3 Ton Shield Trailer	2011	Very Good Condition

Southern Region / District #2

	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Budgeted	Request
Electric	\$ 18,227	\$ 597,333	\$ 750,144	\$ 696,043	\$ 832,892	\$ 618,986	\$ 670,787	\$ 713,188	\$ 485,745	\$ 624,406	\$ 657,515	\$ 890,000	\$ 870,000
Natural Gas	\$ 6,033	\$ 25,080	\$ 19,847	\$ 23,877	\$ 24,744	\$ 21,396	\$ 18,732	\$ 22,517	\$ 18,076	\$ 20,913	\$ 26,860	\$ 30,000	\$ 35,000
Water	\$ 17,864	\$ 16,787	\$ 3,354	\$ 2,951	\$ 4,826	\$ 2,837	\$ 3,188	\$ 15,968	\$ 20,700	\$ 21,128	\$ 31,342	\$ 23,000	\$ 27,600
Total Actual	\$ 42,124	\$ 639,210	\$ 773,346	\$ 722,871	\$ 862,463	\$ 643,229	\$ 692,708	\$ 751,681	\$ 524,521	\$ 666,447	\$ 715,706		
Total Budgeted	\$ 612,800	\$ 659,350	\$ 768,227	\$ 841,151	\$ 1,075,000	\$ 1,111,007	\$ 1,128,000	\$ 1,120,000	\$ 1,005,000	\$ 998,805	\$ 923,000	\$ 843,000	\$ 932,500
Balance	\$ 570,676	\$ 20,140	\$ (5,119)	\$ 118,280	\$ 212,537	\$ 467,778	\$ 435,292	\$ 368,319	\$ 480,479	\$ 332,358	\$ 207,294		
Budget Increase from Previous Year		8%	17%	9%	28%	3%	2%	-1%	-10%	-1%	-8.21%	2.12%	-1.13%

Actual vs Budgeted Utility Costs 2004-2016

